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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- (original): A natural rubber latex in which glucans contained in the latex are decomposed.
- 2. (original): The natural rubber latex as described in claim 1, wherein enzyme treatment with an α -glucan decomposing enzyme and/or a β -glucan decomposing enzyme is carried out for the decomposition of the glucans.
- 3. (original): The natural rubber latex as described in claim 2, wherein the α -glucan decomposing enzyme is α -amylase.
- 4. (currently amended): The natural rubber latex as described in claim 2-or 3, wherein an addition amount of the α -glucan decomposing enzyme falls in a range of 0.005 to 0.5 mass part per 100 mass parts of the latex solid component.
- 5. (original): The natural rubber latex as described in claim 2, wherein the β -glucan decomposing enzyme is cellulase.
- 6. (currently amended): The natural rubber latex as described in claim 2-or 5, wherein an addition amount of the β -glucan decomposing enzyme falls in a range of 0.005 to 0.5 mass part per 100 mass parts of the latex solid component.
- 7. (currently amended): The natural rubber latex as described in any of claims 2 to 6claim 2, wherein treatment with a surfactant is carried out in addition to the enzyme treatment.

- 8. (currently amended): The natural rubber latex as described in any of claims 2 to 7claim 2, wherein the enzyme treatment is carried out at a temperature of 70°C or lower.
- 9. (currently amended): A natural rubber obtained from the <u>a</u> natural rubber latex as described in any of claims 1 to 8in which glucans contained in the latex are decomposed.
 - 10. (original): A rubber composition using the natural rubber as described in claim 9.
- 11. (original): A tire characterized by using the rubber composition as described in claim 10.
- 12. (original): A production process for a natural rubber, wherein it is produced by subjecting a natural rubber latex to enzyme treatment with an α -glucan decomposing enzyme and/or a β -glucan decomposing enzyme.
- 13. (original): The production process for a natural rubber as described in claim 12, wherein the enzyme treatment is carried out at a temperature of 70°C or lower.
- 14. (currently amended): The production process for a natural rubber as described in claim 12-or 13, wherein treatment with a surfactant is carried out in addition to the enzyme treatment.
- 15. (new): The natural rubber latex as described in claim 3, wherein an addition amount of the α -glucan decomposing enzyme falls in a range of 0.005 to 0.5 mass part per 100 mass parts of the latex solid component.

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- 16. (new): The natural rubber latex as described in claim 5, wherein an addition amount of the β -glucan decomposing enzyme falls in a range of 0.005 to 0.5 mass part per 100 mass parts of the latex solid component.
- 17. (new): The natural rubber as described in claim 9, wherein enzyme treatment with an α -glucan decomposing enzyme and/or a β -glucan decomposing enzyme is carried out for the decomposition of the glucans.
 - 18. (new): A rubber composition using the natural rubber as described in claim 17.
- 19. (new): A tire characterized by using the rubber composition as described in claim 14.
- 20. (new): The production process for a natural rubber as described in claim 13, wherein treatment with a surfactant is carried out in addition to the enzyme treatment.